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 "print(\"Logistic Regression Performance\")\n",
 "print(classification_report(y_test, y_pred_logr))\n",
 "ConfusionMatrixDisplay.from_predictions(y_test, y_pred_logr)\n",
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    "from sklearn.preprocessing import StandardScaler\n",
   "from sklearn.ensemble import RandomForestClassifier\n",
   "from sklearn.model selection import StratifiedKFold,
cross_val_score\n",
   "\n",
   "# --- Loop through depths ---\n",
    "start_time = time.time()\n",
    "for k in range(4, 21): # Try depths 4 to 20\n",
         rf = RandomForestClassifier(n_estimators=100, max_depth=k,
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    "\n",
         kfold = StratifiedKFold(n_splits=5, shuffle=True,
random_state=42)\n",
         scores = cross_val_score(rf, X_train_scaled, y_train,
cv=kfold)\n",
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         print(f\"Mean CV accuracy with max_depth = {k}:
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    "end_time = time.time()\n",
    "print(f\"\\nLoop took: {end time - start time:.2f} seconds\")\n"
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    "rf final = RandomForestClassifier(n estimators=100, max depth=6,
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```

```
"rf final.fit(X train scaled, y train)\n",
    "\n",
    "print(\"Random Forest - Test Accuracy: {:.3f}
\".format(rf final.score(X test scaled, y test)))\n",
    "\n",
    "y_pred_rf = rf_final.predict(X_test_scaled)\n",
    "print(\"Random Forest - Classification Report:\")\n",
    "print(classification_report(y_test, y_pred_rf))\n",
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model\n",
    "from sklearn.feature selection import SelectFromModel\n",
    "\n",
    "clsr = RandomForestClassifier(n estimators=100, max depth=4) \n",
    "select= SelectFromModel(clsr, threshold='median')\n",
    "select.fit(X_train, y_train)\n",
    "rf important features = select.get feature names out()\n",
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   "for n in [80, 100, 120]:\n",
         for l in [0.1, 0.5, 1]:\n",
            for k in [4, 5, 6, 7, 8, 9]:\n'',
                # Create linear regression object\n",
                clsr = GradientBoostingClassifier(n estimators=n,
learning_rate=l, max_depth=k)\n",
   "\n",
                # Define k-fold cross validatation\n",
   п
                kfold = StratifiedKFold(n splits=5)\n",
    "\n",
                #res = cross validate(regr, X train, y train, cv=5,
return_train_score=True)\n",
                #display(res)\n",
   п
                summary = cross_val_score(clsr, X_train, y_train,
cv=kfold)\n",
                = \{\}, k = \{\}: \{:.3f\}\".format(n, l, k, summary.mean()))\n",
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     "Mean CV accuracy with C = 100, gamma = 1: 0.966\n",
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    "import time\n",
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    "start_time = time.time()\n",
    "for c in [1, 5, 10, 50, 100, 500]:\n",
```

```
п
         for q in [0.01, 0.05, 0.1, 0.5, 1]:\n'',
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    "\n",
             kfold = StratifiedKFold(n splits=5, shuffle=True,
random_state=42)\n".
             scores = cross_val_score(clf, X_train_scaled, y_train,
cv=kfold)\n",
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    "gb_final.fit(X_train_scaled, y_train)\n",
    "# === Evaluate on Training Set ===\n",
    "train_acc = gb_final.score(X_train_scaled, y_train)\n",
    "print(\"Training Accuracy: {:.3f}\".format(train_acc))\n",
    "\n",
    "# === Evaluate on Test Set ===\n",
    "test_acc = gb_final.score(X_test_scaled, y_test)\n",
    "print(\"Test Accuracy: {:.3f}\".format(test acc))\n",
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"# === Generate Predictions ===\n",
    "y_pred_gb = gb_final.predict(X_test_scaled)\n",
    "\n",
    "# === Classification Report ===\n",
    "print(\"\\nClassification Report (Test Set):\")\n",
    "print(classification_report(y_test, y_pred_gb))\n",
    "\n",
    "# === Confusion Matrix ===\n",
    "ConfusionMatrixDisplay.from_predictions(y_test, y_pred_gb)\n",
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